AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: 092399

Application No.: 10/563,558

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A fluid dispenser head for co-operating with a dispenser member (4)

mounted on a fluid reservoir (10), said head comprising a fluid duct (73, 61) defining an inlet

end (61) and an outlet end (83), said inlet end (61) being connected to an outlet (43) of the

dispenser member (4), and said outlet end defining a dispenser orifice (83) from which the user

ean-draw draws the dispensed fluid, said head further comprising closure means (9; 9') for

selectively closing the dispenser orifice (83), said closure means comprising a closure member

(93) that is displaceable between a closed position in which the closure member closes the

dispenser orifice, and an open position in which the fluid coming from the dispenser member can

flow through the duct and the dispenser orifice, the head being characterized in that it wherein

the head comprises a non-rotary portion (6) that is prevented from turning relative to the

dispenser member (4), and a rotary portion (7, 8) that can be turned relative to the non-rotary

portion (6), said head further comprising displacement means (69: 69') that are capable of for

displacing the closure member (93; 93') between the closed and open positions while the rotary

portion (7, 8) is being turned relative to the non-rotary portion (6); and

wherein the dispenser orifice is formed by the rotary portion.

2. (original): A fluid dispenser head according to claim 1, in which the displacement means (69:

69') are formed by the non-rotary portion (6).

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q92399

Application No.: 10/563,558

3. (canceled).

4. (previously presented): A fluid dispenser head according to claim 1, in which the duct (73;

61) is formed in part by the rotary portion, and is formed in part by the non-rotary portion.

5. (currently amended): A fluid dispenser head according to claim 4, in which the duct

comprises a radial section (73) formed by the rotary portion and an axial section (61) formed by

the non-rotary portion, the axial section being-connected to the radial section.

6. (original): A fluid dispenser head according to claim 5, in which the closure means (9; 9') are

housed in the radial section (73).

7. (previously presented): A fluid dispenser head according to claim 5, in which the

displacement means (69; 69') extend into the radial section (73).

8. (currently amended): A fluid dispenser head according to claim 1, in which the rotary portion

defines an axis of rotation (XX), the displacement means (69) being off-center relative to said

axis.

9. (previously presented): A fluid dispenser head according to claim 1, in which the closure

means (9; 9') comprise a connection element (92; 92', 93), and an anchor element (99; 99'), said

connection element connecting the closure member (93) to the anchor element.

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q92399

Application No.: 10/563,558

10. (original): A fluid dispenser head according to claim 9, in which the displacement means

(69) are engaged with the anchor element (99), so as to exert traction on the closure member by

means of the connection element (92).

11. (original): A fluid dispenser head according to claim 9, in which the displacement means

(69') are engaged with the connection element (93), so as to cause the connection element to

deform.

12. (previously presented): A fluid dispenser head according to claim 9, in which the

connection element (92) urges the closure member (93) into leaktight contact in the dispenser

orifice (83), in the closed position.

13. (currently amended): A fluid dispenser head according to claim 1, further comprising a

pushbutton (73) on which the user presses in order to actuate the dispenser member, and a rotary

locking system (57, 75) that is displaceable between a locked position in which the head does not

operate when the pushbutton in is pressed, and an unlocked position in which the head does

operate when the pushbutton is pressed, the locked and closed positions coinciding, and the

unlocked and open positions coinciding.

14. (previously presented): A fluid dispenser comprising a fluid reservoir (10), a dispenser

member (4), and a dispenser head according to claim 1.

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: 092399

Application No.: 10/563,558

15. (new): A fluid dispenser head for co-operating with a dispenser member mounted on a fluid

reservoir, said head comprising a fluid duct defining an inlet end and an outlet end, said inlet end

connected to an outlet of the dispenser member, and said outlet end defining a dispenser orifice

from which the user draws the dispensed fluid, said head further comprising closure means for

selectively closing the dispenser orifice, said closure means comprising a closure member that is

displaceable between a closed position in which the closure member closes the dispenser orifice,

and an open position in which the fluid coming from the dispenser member can flow through the

duct and the dispenser orifice, wherein the head comprises a non-rotary portion that is prevented

from turning relative to the dispenser member, and a rotary portion that can be turned relative to

the non-rotary portion, said head further comprising displacement means for displacing the

closure member between the closed and open positions while the rotary portion is turned relative

to the non-rotary portion; and

the closure means comprise a connection element, and an anchor element, said

connection element connecting the closure member to the anchor element; and

the displacement means are engaged with the connection element, so as to cause the

connection element to deform.

 $16. \ \, (\text{new}) \text{: A fluid dispenser head for co-operating with a dispenser member mounted on a fluid}$

reservoir, the head comprising:

a fluid duct defining an inlet end and an outlet end, the inlet end configured to be

connected to an outlet of the dispenser member, and the outlet end defining a dispenser orifice

exposed directly to the outside atmosphere from which the user draws the dispensed fluid;

a closure mechanism means that selectively closes the dispenser orifice and that

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q92399

Application No.: 10/563,558

comprises a plug displaceable between a closed position in which the plug closes the dispenser

orifice and an open position in which the fluid coming from the dispenser member can flow

through the duct and the dispenser orifice;

a non-rotary portion configured so as not to turn relative to the dispenser member;

a rotary portion that is configured to be turned relative to the non-rotary portion;

a lug that displaces the plug between the closed and open positions while the rotary

portion is turned relative to the non-rotary portion;

wherein the dispenser orifice is formed by the rotary portion.

17. (new): The fluid dispenser head according to claim 16, wherein the closure mechanism

comprises a connection element and an anchor, the connection element connecting the plug to

the anchor element.

18. (new): The fluid dispenser head according to claim 17, wherein the lug engages the anchor

so as to exert traction on the closure member via the connection element.

19. (new): The fluid dispenser head according to claim 17, wherien the lug is engaged with the

connection element so as to cause the connection element to deform.

20. (new): The fluid dispenser head according to claim 17, wherein the connection element

urges the plug into leaktight contact in the dispenser orifice in the closed position.